Medical

CONTENTS

NUMBER 1, JULY, 1930

Address of Welcome. S. H. Boyer 1

Presidential Address. J. H. Musser 5

Colloids in Medicine. Ross Aiken Gortner 14

Cerebral Localization. Lewis J. Pollock 21

The Psychological Panel. Walter Freeman 29

Gastro-Intestinal Troubles That Now Go Undiagnosed. Walter C. Alvarez 39

Arteriosclerosis in Diabetes. Elliott P. Joslin 54

Unrecognized Hyperthyroidism Masked as Heart Disease. Samuel A. Levine 67

Lead Poisoning in the English Books of Trades. Carl Vernon Weller 81

Editorials 94

Abstracts 99

Reviews 103

College News Notes 106

NUMBER 2, AUGUST, 1930

In Defense of the Stethoscope. James B. Herrick 113

The Use of Iodine in Exophthalmic Goiter. J. H. Means 117

The Association of Chronic Ulcerative Colitis and Multiple Polyps. J. Arnold Bargen and Mandred W. Comfort 122

Etiology of Gall Stones. E. L. Walsh and A. C. Ivy 134

Later Results in the Use of Stramonium in Post-Encephalitic Syndrome. A. L. Jacobson and F. Epplen 145

Curing the Ulcer Patient. Seale Harris 149

Unusual Addison's Syndromes. A. B. Brower 166

The History of Certain Medical Instruments. Logan Clendening 176

Editorials 190

Abstracts 193

Reviews 197

College News Notes 200

NUMBER 3, SEPTEMBER, 1930

The Effect of General Systemic Arteriosclerosis Upon the Heart and the Systemic Circulation. GEORGE FAHR and JAY DAVIS 211

Some Newer Aspects in the Problem of Essential Hypertension. NORMAN M. KEITH and JAMES W. KERNOHAN 217

Retinal Vascular Changes in Hypertension. HENRY P. WAGENER 222

The Causes of Hypertension. E. T. BELL and A. H. PEDERSEN 227

Undulant Fever (Brucelliasis). WALTER M. SIMPSON 238

Psittacosis. W. W. G. MACLACHLIN, H. H. PERMAR, and C. A. ROGERS 260

A Committee on Applied Medical Science. JAMES M. ANDERS 277

Healing of Tuberculosis. F. M. POTTENGER 281

Editorials 324

Abstracts 329

Reviews 333

College News Notes 337

NUMBER 4, OCTOBER, 1930

The Indications for and the Results of Artificial Pneumothorax, Treatment in Pulmonary Tuberculosis. J. BURNS AMBERSON, JR. 343

Phrenicectomy and Intercostal Neurectomy for Pulmonary Tuberculosis. JOHN ALEXANDER 348

Thoracoplasty in the Treatment of Pulmonary Tuberculosis. PHILIP KING BROWN 361

General Considerations of the Rôle of Surgery in Pulmonary Tuberculosis. GERALD B. WEBB 372

The Limitations of Heliotherapy in Pulmonary Tuberculosis. BERNARD LANGDON WYATT 376

The Diagnosis of Pre-Clinical or Latent (Biological) Tubercle in Suspects and Contacts by Caulfeild's Inhibitive and the T. C. F. Reactions. W. E. OGDEN 379

The Problem of Syphilis in a Tuberculosis Clinic. ALVIS E. GREER... 387

The Use of Sodium Ricinoleate in Bacterial Hypersensitiveness of the Intestinal Tract. ROGER S. MORRIS and STANLEY E. DORST 396

Editorials 398

Abstracts 406

Reviews 410

College News Notes 414

NUMBER 5, NOVEMBER, 1930

Studies on the Etiology of Goiter Including Graves' Disease. DAVID MARINE 423
The Relation of Experimental Rheumatoid Inflammation to Allergy. B. J. CLAWSON 433
Embolectomy. WILLIAM T. PEYTON 440
Results of Resection of Sympathetic Ganglia and Trunks in Seventeen Cases of Chronic "Infectious" Arthritis. L. G. ROWNTREE, A. W. ADSON, and P. S. HENCH 447
Remarks on Chronic Infections. ALLEN K. KRAUSE 455
Tetany. JONATHAN MEAKINS 462
Splenic Puncture as a Diagnostic Procedure in Infancy and Childhood. JULIUS H. HESS 467
Undulant Fever in California. J. EDWARD HARBINSON 484
Polymorphonuclear Leucopenia. J. SHIRLEY SWEENEY 494
Proctosigmoidoscopy: A Medical Diagnostic Procedure. MOSES PAULSON 498
Editorials 501
Abstracts 506
Reviews 510
College News Notes 515

NUMBER 6, DECEMBER, 1930

Diagnostic and Physiologic Studies in Certain Forms of Scleroderma. GEORGE E. BROWN, PAUL A. O'LEARY, and ALFRED W. ADSON 531
Surgical Treatment of Vasospastic Types of Scleroderma by Resection of Sympathetic Ganglia and Trunks. ALFRED W. ADSON, PAUL A. O'LEARY, and GEORGE E. BROWN 555
The Relation of Endemic Goiter to Mental Deficiency. O. P. KIMBALL and J. CARLTON MARINUS 569
The Pituitary Factor in Arteriosclerosis. Its Experimental Production in Rabbits. ROBERT C. MOEHLIG and EUGENE A. OSIUS 578
Lower Fat Diet in Diabetes. JOSEPH H. BARACH 593
Linseed Meal Sensitization. GRAFTON TYLER BROWN 601
Avitaminosis Complicated by Cestodiasis. J. A. MCINTOSH 613
Tetralogy of Fallot. Report of a Case with Bacterial Endocarditis of the Pulmonary Valve and Collapse of Both Lungs. ROY S. LEADINGHAM 620
Syphilis of the Stomach. A Study of Eight Cases. JOHN B. FITTS ... 628
Observations of Heart Action Under Vagus Stimulation. AUDLEY O. SANDERS 632
Editorials 636
Abstracts 640
Reviews 645
College News Notes 650

NUMBER 7, JANUARY, 1931

Symposium of The Biology of Cancer:—
The Etiology and Biology of Cancer. Leo Loeb 669
The Nature of Heredity in Animals. H. Gideon Wells 676
Heredity of Cancer in Man. Aldred Scott Warthin 681
The Principles of Radiation Treatment. Francis Carter Wood .. 697
Spontaneous Pneumothorax. Frank J. Hirschboeck 705
General Management of Pulmonary Tuberculosis. Ernest S. Mariette 723
Myxedema Heart with Report of One Case. Jay C. Davis 733
Foreign Bodies in the Stomach. A. B. Rivers and H. L. Davison 742
Chronic Sinus Infection in Relation to Systemic Disease. Noble W. Jones and Frank B. Kistner 752
The Relation of Changes in the Portal Circulation to Splenomegaly of the Banti's Type. John M. Johnston 772
The Association of Cholecystitis with Cardiac Affections. Morris Schwartz and Albert Herman 783
Cessation of Attacks of Auricular Paroxysmal Tachycardia by the Use of Calcium. J. B. Wolffe and Samuel Ballett 795
The Diagnosis of Gastric Lesions by Intra-gastric Photography. Reuben Finkelstein 804
Hereditary Juvenile Pellagra. Charles J. Bloom 817
Editorials 841
Abstracts 846
Reviews 850
College News Notes 855

NUMBER 8, FEBRUARY, 1931

The Glycosuria of Hyperthyroidism and Its Clinical Significance. I. M. Rabinowitch 881
Extra-Insular (Central) Glycosuria with Hyperglycemia Following Epidemic Encephalitis. I. W. Held, A. Allen Goldbloom, and Julius Chasnoff 897
Obesity: Observations on Treatment by Dietary Measures. D. N. Kremer 909
Chlorotic Anemia with Achlorhydria, Splenomegaly and Small Corpuscular Diameters. William S. McCann and Jane Dye 918
The Blood Platelets in Pernicious Anemia after Liver Therapy. Savas Nittis 931
Clinical Consideration of an Anemia of Pregnancy and the Puerperium. C. T. Smith and W. B. Kinlaw 939
Variations in Pulse and Blood Pressure with Interrupted Change of Posture. David G. Ghrist 945
Venous Pressure in Pneumonia. George J. Kastlin and W. W. G. Maclachlan 959
Acute Coronary Occlusion. A Clinical and Electrocardiographic Study of Twenty Cases. Louis H. Sigler 969
A New Esophageal and Cardiospasm Dilator. Moses Einhorn 990
Pertaining to Peptic Ulcer. Anthony Bassler..... 997
Lambliasis Simulating Duodenal Ulcer. Edwin Boros 1004
Congenital Obstruction of the Urinary Tract. N. Thomas Saxl 1006
Psychiatric Consultation Service Supplied by The State Department of Health. James L. McCartney 1014
Experimental Studies of Nerve Impulses. Hiram Byrd 1020
A Comparison of the Diagnostic Value of the Wassermann, Kahn and Micro-Precipitation Tests for Syphilis. N. Enzer, Mrs. G. V. Hallman, Eleanor Conway, and Lois Hyslop 1028
A Probable Case of Pituitary Disease Among Men of the Old Stone Age. Harry Gauss 1036
Editorial 1041
Baltimore As a Medical Center. Lawrence H. Baker 1045
College News Notes 1065

NUMBER 9, MARCH, 1931

Non-Development of Eosinophilia in Pernicious Anemia Patients Treated with Desiccated Stomach. S. M. GOLDHAMER 1105
The Inhibitory Action of Infection and Fever on the Hematopoietic Response in a Case of Pernicious Anemia. K. C. SMITHBURN and L. G. ZERFAS 1108
The Possible Significance of the Thymus Gland in the Syndrome of Hyperthyroidism. HARRY M. MARGOLIS 1112
The Effect of Irradiated Ergosterol on the Thrombocytes and the Coagulation of the Blood. R. A. PHILLIPS, D. F. ROBERTSON, W. C. CORSON, and G. F. IRWIN 1134
Failure of Irradiated Ergosterol to Relieve Parathyroid Tetany. THOMAS FINDLEY, JR. 1144
Recovery from Streptococcus Meningitis. LESTER ROSENBERG and HAROLD W. NOTTLEY 1154
The Prognosis in Tuberculosis with Especial Reference to the Psychological Aspects. E. W. HAYES 1183
Digestive Diseases and the Teeth. WILLIAM LINTZ 1188
Tropical Sprue. E. A. BAUMGARTNER 1197
Note on the Systemic Effect of Hydrochloric Acid in Patients with Achlorhydria. ROGER S. HUBBARD 1203
Method of Adjusting the Diet in Diabetes. CURTIS BRUEN 1206
The Frequency and Clinical Manifestations of Intestinal Worms. PAUL F. WHITAKER 1212
Plasmochin as an Aid in Malarial Prevention. NEIL P. MCPHAIL 1217
Editorials 1221
Abstracts 1225
Reviews 1229
College News Notes 1233

NUMBER 10, APRIL, 1931

Insulin Angina. A. E. PARSONNET and ALBERT S. HYMAN 1247
A New Modification of Milk for Use in the Dietary Treatment of Peptic Ulcer. R. C. BLANKINSHIP and W. H. OATWAY, JR. 1257
A Clinical Study of Duodenitis, Gastritis, and Gastro-Jejunitis. ANDREW B. RIVERS 1265
Pernicious Anemia: The Behavior of Various Extracts of Stomach and Duodenum to Induce Remissions. E. A. SHARP, R. M. MCKEAN, and E. C. VONDER HEIDE 1282
Arthritis of Cerebral Origin. KARL ROTHSCHILD 1287
A Personal Experience with Diverticulitis of the Sigmoid. F. M. POTTENGER 1295
Treatment of Septic Meningitis by Intra-Carotid Serum Therapy. J. A. EVANS and S. N. WELSH 1308
Delayed Organic Diseases of the Nervous System Following Traumatism. ALFRED GORDON 1313
Carnosine as a Possible Factor in Shock. E. C. MASON and S. BINKLEY.. 1319
Preventive Treatment of Bronchial Asthma and Hay Fever. LEON UNGER 1328
Agranulocytic Blood Picture with a Pneumococcic Septicemia. SHERBURNE CAMPBELL and T. P. MURDOCK 1333
Relative Blood Changes Following the Use of Intravenous Glucose Injections in Pneumonia. J. H. L. HEINTZELMAN 1336
Early Beriberi. WILLARD S. SARGENT 1340
Mitotic Leukoblasts in the Peripheral Blood of a Case of Acute Leukemia. H. BOWCOCK and R. W. DICKSON 1344
Editorials 1347
Abstracts 1352
Reviews 1354
College News Notes 1356

NUMBER 11, MAY, 1931

Trauma to Viscera from Non-Penetrating External Injuries, with Special Reference to the Heart. E. L. Tuohy and P. G. Boman 1373
Chronic Meningococcemia without Localizing Signs. S. S. Riven and A. A. Applebaum 1387
Non-tuberculous Spontaneous Pneumothorax. R. L. Fisher 1395
Cardiac Overaction: The Most Constant and Dependable Sign in Thyroid Toxicity. H. J. Vanden Berg 1406
The Pituitary and Suprarenal Cortex as Related to Pigment Formation. Robert C. Moehlig 1411
Thoracic Aneurysm. Shelton P. Sanford 1417
Chronic Pulmonary Infections in Childhood. Allen K. Krause 1424
The Effect of Sodium Malate Combinations upon Gastric Acidity. J. C. Krantz, Jr., and A. A. Silver 1441
Tuberculin Therapy. Miles J. Breuer 1447
Present Status of Heliotherapy in Tuberculosis. C. K. Petter 1452
Mild Hyperthyroidism and the Neuroses. Philip S. Smith 1460
Scurvy in the Presence of Thyrotoxicosis. R. H. Kampmeier 1469
Editorials 1472
Abstracts 1482
Reviews 1484
College News Notes 1486

NUMBER 12, JUNE, 1931

The Electrocardiogram in Angina Pectoris. Morris H. Kahn 1499
The Relationship of Pain to Jaundice. James F. Weir and Wallace T. Partch 1509
Appendiceal Oxyuriasis. Harold Gordon 1521
Idiopathic Thrombopenic Purpura. Erastus I. Guller and John S. Lawrence 1535
Chronic Mercurial Poisoning Simulating Acute Cholecystitis and Choledocholithiasis. J. W. Hinton 1545
The Diagnosis of Pre-Clinical Tubercle in Suspects and Contacts by Caulfeild's Inhibitive and the T. C. F. Part II: Clinical Application. William E. Ogden 1551
Some Observations as to the Results of Phrenic-Exeresis in Pulmonary Tuberculosis. A. T. Cooper 1569
Primary Tuberculosis of the Spleen. Alvin E. Price and Ronald L. Jardine 1574
Superior Longitudinal Sinus Thrombosis with Subarachnoid Hemorrhage. Roy S. Leadingham 1584
Gland Extracts in Experimental Carcinoma and Sarcoma of Albino Rats. O. M. Gruhzit 1589
Amebic Dysentery: Sugar Cane as a Possible Distribution Hazard. Mills Sturtevant 1598
Reasons for the Artist's Conception of the Physician. Ben Wolepor 1601
Editorials 1609
Abstracts 1612
Reviews 1614
College News Notes 1616
Index 1631